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6/4/02  
C. Pariss

PATENT

ATTORNEY DOCKET NO.: 046124-5054

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Toshio TAKABAYASHI et al.

Application No.: 09/737,819

Filed: December 18, 2000

For: SCINTILLATOR PANEL, RADIATION  
IMAGE SENSOR, AND METHODS OF  
MAKING THE SAME

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Confirmation No.: 2044

Group Art Unit: 2878

Examiner: A. Israel

Commissioner for Patents  
Washington, D.C. 20231

Sir:

AMENDMENT

In response to the Office Action dated February 26, 2002 (Paper No. 9), the period for response to which extends through May 26, 2002, please amend the above-identified application as follows:

IN THE CLAIMS

Please amend claims 4, 8, 12, and 16 as follows:

A  
21. (Amended) A scintillator panel comprising a radiation-transparent substrate, a flat resin film formed on said substrate, a reflecting film formed on said flat resin film, and a scintillator formed on said reflecting film, wherein at least a part of said scintillator is covered with a transparent organic film, wherein said transparent organic film covers over all the surfaces of said scintillator, and wherein said transparent organic film reaches to the surfaces of said substrate.

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02 FC:103

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